

From wang!elf.wang.com!ucsd.edu!info-hams-relay Fri Mar 1 17:43:48 1991 remote
from tosspot
Received: by tosspot (1.63/waf)
 via UUCP; Sat, 02 Mar 91 21:38:12 EST
 for lee
Received: from somewhere by elf.wang.com id aa09082; Fri, 1 Mar 91 17:43:46 GMT
Received: from ucsd.edu by news.UU.NET with SMTP
 (5.61/UUNET-shadow-mx) id AA19834; Fri, 1 Mar 91 09:38:19 -0500
Received: by ucsd.edu; id AA12012
 sendmail 5.64/UCSD-2.1-sun
 Fri, 1 Mar 91 04:30:36 -0800 for nixbur!schroeder.pad
Received: by ucsd.edu; id AA12003
 sendmail 5.64/UCSD-2.1-sun
 Fri, 1 Mar 91 04:30:31 -0800 for /usr/lib/sendmail -oc -odb -oQ/var/spool/
lqueue -oi -finfo-hams-relay info-hams-list
Message-Id: <9103011230.AA12003@ucsd.edu>
Date: Fri, 1 Mar 91 04:30:29 PST
From: Info-Hams Mailing List and Newsgroup <info-hams-relay@ucsd.edu>
Reply-To: Info-Hams@ucsd.edu
Subject: Info-Hams Digest V91 #192
To: Info-Hams@ucsd.edu

Info-Hams Digest Fri, 1 Mar 91 Volume 91 : Issue 192

Today's Topics:

ARRL DX #10

Volume 91 : Issue 192

FOR SALE: Loral Phase Locked Microwave Oscillator
High cost of magazines
Marvin Callsign Server
misc questions
RTTY/FAX technical specs needed
Subscribe
TH77AT
TS-850: Good News / Bad News
Visalia DX Convention
Wanted DUPLEXER
Wanted Sony 2010 or Grundig 500 SW Receiver
Wanted Sony 2010 or Grundig SW Receiver

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text

herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 1 Mar 91 06:49:06 EST
From: skitch@NADC.NADC.NAVY.MIL (M. Squicciarini)
Subject: ARRL DX #10
To: info-hams@ucsd.edu

ZCZC AE16
QST DE W1AW
DX BULLETIN 10 ARLD010
FROM ARRL HEADQUARTERS NEWINGTON CT
MARCH 1, 1991
RELAYED BY KB8NW/OBS & BARF-80 BBS
TO ALL RADIO AMATEURS

We wish Steve, W9NUF, with the Northern Illinois DX Association, a speedy recovery after returning home yesterday from a stay in the hospital. Since Steve could not write the DX bulletin this week, we want to thank Paul, KB1BE, with the Connecticut DX Association for the following DX information.

FROM THE DXCC DESK. Today, March 1, 1991 is the first day that the 701AA and 708AA QSL cards will be accepted by the DXCC desk for the new Yemen Republic. Many of the 708AA QSL cards were shipped in packages at bulk rate. They were not accepted by the Postal Service of France and have been returned. QSL managers in France will have to individually stamp the envelopes and ship them from France.

ETHIOPIA, ET. ET2A, Jack, is active daily on 21300 KHz around 1830 UTC operating both net and split operations. Also, check 28580 and 28600 KHz around 1900 UTC. Both Jack and second operator, Scott, are Americans working with the Red Cross in Ethiopia. QSL via Peter, WB2WOW.

BANGLADESH, S2. VK9NS, Jim Smith should be en route to Dhaka shortly. He has permission for CW, SSB and RTTY and expects to operate for two weeks after arriving late on March 10th. His call sign will be either S21U or his requested call of S21JS. QSL via VK9NS.

CAMEROON, TJ. TJ1BJ is now active on 75 meters on Saturday around 0500 UTC. Check for split operation on 3675 KHz and 3795 KHz. Also, on Saturdays and Mondays, look for him around 1230 UTC on 21303 KHz. QSL via K4UTE.

CYPRUS, BRITISH SOVERIGN BASES, ZC4. Glynn, G4MVA is now stationed here for the next two years. He will sign ZC4CZ on all bands with emphasis on CW.

ARRL INTERNATIONAL DX PHONE CONTEST. Good Luck this weekend, March 2 and 3, in the annual ARRL International DX PHONE Contest. It runs a full 48 hours from 0000 UTC Saturday, March 2 until 2400 UTC on Sunday, March 3. Remember that the 10, 18 and 24 MHz bands are excluded from the contest. Logs may be submitted on IBM compatible, MS-DOS formatted diskettes, either 3.5 or 5.25 inch, 40 or 80 track. The log information must be in an ASCII file, following the ARRL Suggested Standard File Format and containing all log exchange information.

Good Luck on DX de KB8NW/OBS

Date: 1 Mar 91 04:25:14 GMT
From: portal!cup.portal.com!mwf@apple.com (Manfred W Frey)
Subject: FOR SALE: Loral Phase Locked Microwave Oscillator
To: info-hams@ucsd.edu

Have for sale several Narda/Loral Phase Locked Microwave Signal Sources. Units utilize fundamental transistor oscillator with high Q coaxial cavity, followed by broadband stable step recovery diode multiplier. Broadband sampling circuits are used to phase lock oscillator to a high stability reference which may be either an internal self contained crystal oscillator, an external primary standard or VHF synthesizer.

Applications include free-running and phase-locked sources, modulatable transmitter sources for voice and video applications and manually- or automatically-tuned microwave synthesizers.

The size is approx. 3x3x4 inch. Runs at -20V. Output power on SMA-F connector typ. 10-50mW which depends on frequency and configuration.

Asking \$75.- per unit. For details and available frequency ranges contact:

mwf@cup.portal.com
Tel 408-926-9249
Tel 408-926-3090 answering machine
1947 Half Pence Way

San Jose, CA 95132

Date: 25 Feb 91 17:01:59 GMT
From: dog.ee.lbl.gov!hellgate.utah.edu!caen!zaphod.mps.ohio-state.edu!rpi!uupsi!
cci632!ritcsh!ultb!cep4478@ucbvax.Berkeley.EDU (C.E. Piggott)
Subject: High cost of magazines
To: info-hams@ucsd.edu

I'm not sure if y'all have had the chance to see it, but the new CQ publication "Communications Quarterly" is pretty neat. It's expensive (the cover price is nearly \$10/issue), but it is to come out every three months, and it is jam-packed with technical information. At least in the first issue, no fluff about contests, DX'ing, etc. and a distinct lack of the "Build-your-own-whiz-bang-qrp-hf-rig" article that appears every 2-3 months is all the other semi-tech rags.

Just thought I'd mention it. For everybody who always claimed "there's no good technical magazine any more!" now there is one, though it's a tad on the expensive side. From the first issue, it looks worth it.

Chris/WZ2B

Christopher E. Piggott, WZ2B
President
Rochester Institute of Technology
Amateur Radio Club K2GXT
cep4478@ultb.isc.rit.edu
wz2b.ampr [44.69.0.1]
wz2b @ WB2WXQ
CEP4478@RITVAXA.BITNET

Date: Thu, 28 Feb 91 15:12:29 EST
From: Robert Carpenter <rc@cmr.ncsl.nist.gov>
Subject: Marvin Callsign Server
To: info-hams@ucsd.edu

Marvin has been reported as "Host is unreachable" for about a week. Is this real, or should I see my system administrator?
73, Bob W3OTC

Date: 1 Mar 91 01:35:10 GMT
From: agate!iodine.cchem.berkeley.edu!eric@ucbvx.Berkeley.EDU (eric peterson)
Subject: misc questions
To: info-hams@ucsd.edu

Hello,

It has been awhile since I was active in hamming and I've been reading the newsnet to pick up some tidbits, which has generated some questions too.

First, what is info-hams?

Second, what is the purpose of the different categories, some of which seem to overlap? I subscribe to the following: rec.ham-radio
rec.radio.amateur.misc
rec.ham-radio.swap
rec.radio.swap

Are there others?

What exactly are the privileges granted the new no-code techs? I was under the impression that this was going to be an operate only on 6m and above type of license, but I think I read about someone operating in the HF bands with one.

thanks.

eric

Eric Peterson
Department of Chemistry

eric@iodine.chem.berkeley.edu

Date: 15 Feb 91 14:32:42 GMT
From: vlsi!ulkyvx.bitnet!dpharp01@g.ms.uky.edu
Subject: RTTY/FAX technical specs needed
To: info-hams@ucsd.edu

I'm interested in building a RTTY/FAX decoder from the ground up (less the receiver). What I need is a good reference book on the various formats currently being used. Nitty-gritty details such as common frequency shifts, speeds, timing and sync information, etc. Any ideas?

David Harpe
University of Louisville

Date: Thu, 28 Feb 1991 13:16:00 -0500

From: <MULTI@TRIUMFER.BITNET>
Subject: Subscribe
To: info-hams@ucsd.edu

Our unique mailing address is

multi@reg.triumf.ca

Please (re) subscribe me to info-hams.

Y.N. Miles,
VE7-ALQ

Date: 28 Feb 91 05:05:00 GMT
From: dog.ee.lbl.gov!hellgate.utah.edu!cs.utexas.edu!uwm.edu!src.honeywell.com!
msi.umn.edu!cs.umn.edu!kksys!wd0gol!orbit!pnet51!hca@ucbvax.Berkeley.EDU (H.
Atlas)
Subject: TH77AT
To: info-hams@ucsd.edu

The person that originally modified my TH77AT tore the trace on the negative side of C124 completely off the board. Could someone please contact me with a description of where this trace originally ran so I can run a jumper to it? My schematic shows C132 and C133 connected closest to C124. I would like a diagram or description of where 132 and 133 are so I can reconnect the capacitor. The radio is currently working without this capacitor connected.

As I previously posted, I would also like to find out where the green jumper wire should be attached to enable 400-512 RX and TX. I believe it runs from IC10 to one side of C124 (yellow electrolytic).

Also, does anyone know if the service manual is available yet, and the cost?

Thank you,
Howard Atlas

UUCP: {amda1!bungia, crash}!orbit!pnet51!hca
ARPA: crash!orbit!pnet51!hca@nosc.mil
INET: hca@pnet51.orb.mn.org

S.S.D.D.

Date: 28 Feb 91 21:22:43 GMT
From: cct.brunel.ac.uk!lw90sdk@ucbvax.Berkeley.EDU (Stephen D Kennedy)

Subject: TS-850: Good News / Bad News
To: info-hams@ucsd.edu

In article <1454@west.West.Sun.COM> Fred Lloyd, AA7BQ, flloyd@L1-A.West.Sun.COM writes:

> I'd have to say that the bad points greatly outweigh the good ones by an
> overwhelming margin. I would certainly buy the rig again without hesitation...
Personally, that would make me NOT buy the rig [-:-)

Steve, G0LRI @ GB7DGK (packet)

* Mail: lw90sdk@cct.brunel.ac.uk (Stephen D Kennedy) *

* Queen fan and Beatlemaniac. *
* "You may say I'm a dreamer, but I'm not the only one *...
* I hope some day you'll join us, and the world will be as one" *
* (John Lennon, 'Imagine') *

Date: 28 Feb 91 15:08:47 GMT
From: pacbell.com!pacbell!pbhyf!sjhawk2@ucsd.edu (Stephen J. Hawkins)
Subject: Visalia DX Convention
To: info-hams@ucsd.edu

I am planning to attend the International DX Convention in Visalia, CA.. in April. If there is anyone else out there on the net planning to go, send me some mail. Maybe we can get together over a beer. I have not been in a couple of years, but I managed to get a room in the hotel and I am looking forward to it. Hope to see some of you there.

Steve Hawkins WV6U 73 49 0100 1001

Date: 28 Feb 91 20:38:19 GMT
From: beguine!Jeffrey.Perry@mcnc.org (Jeffrey Perry)
Subject: Wanted DUPLEXER
To: info-hams@ucsd.edu

I am a new HAM and a member of the Northeastern Radio Club. We have a repeater we are trying to get setup on 145.31
We are using two antennas about 100ft away from each other (at the far corners of a rooftop on campus) and we are still experiencing desense and intermodulation interference. We are looking for anyone who might have an extra 2m Duplexer.

We are operating on negative duplex. Once we remove the interference we will be able to run 45watts instead of 2!

Any donations or information would be greatly appreciated!

Oh i should tell you that we are using two 2m radios not a repeater box.

Thanks in advance!

Jeffrey Perry
N1ILY (tech in jan, new ham in dec 90)

Date: 1 Mar 91 02:23:29 GMT
From: sun-barr!newstop!exodus!itlwk.Eng.Sun.COM!tbasche@decwrl.dec.com (Todd Basche)
Subject: Wanted Sony 2010 or Grundig 500 SW Receiver
To: info-hams@ucsd.edu

HI,

I am looking for a short wave receiver , that is portable. I have looked at the Sony 2010 and the Grundig 500. I have also heard that the Sony 2001 is almost the same as the Sony 2010, is that the case ? Does the 2001 have the synchronous detector, are the specs the same overall ?

Does anyone out there have one of these they are looking to sell ? (Now that the war is over)

Thanks,
Todd Basche alias tbasche@sun.com 415-336-4821

Date: 1 Mar 91 01:39:59 GMT
From: sun-barr!newstop!exodus!itlwk.Eng.Sun.COM!tbasche@decwrl.dec.com (Todd Basche)
Subject: Wanted Sony 2010 or Grundig SW Receiver
To: info-hams@ucsd.edu

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Todd Basche alias tbasche@sun.com 415-336-4821

End of Info-Hams Digest
